

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/747,521	12/21/2000	Darrel R. Galloway	22727/04079	9991
24024	7590 07/17/2006	EXAMINER		INER
CALFEE HALTER & GRISWOLD, LLP			DUFFY, PATRICIA ANN	
000 000	800 SUPERIOR AVENUE SUITE 1400 CLEVELAND, OH 44114			PAPER NUMBER
CLEVELAN				1645
		DATE MAILED: 07/17/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

DATE MAILED:

Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. <i>i</i> CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
			EXAMINER	
			ART UNIT	PAPER
				20060710

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The reply filed on 3-31-06 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s):

The reply filed 3-31-06 inserts Example 4 in the specification that teaches that residues the LF mutant consisting of residues 83-283 of SEQ ID NO:2 has a mutation at residue 170 which changer TAT (Tyr) to TGT (Cys). The sequence listing currently in the file does not reflect this particular mutant sequence as set forth in the disclosure as amended. This sequence disclosure is encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth above. Applicants are required to submit a new sequence disk, a new paper copy, an amendment replacing the prior sequence listing with the new paper listing and a statement that they contain new matter.

Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Patricia A. Duffy Primary Examiner Art Unit: 1645